INTERNATIONAL SEARCH REPORT

Internal al Application No
PCT/EP2004/051713

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H04Q} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 01/31964 A (TELEFONAKTIEBOLAGET LM ERICSSON) 3 May 2001 (2001-05-03) page 1, line 5 - line 9 page 3, line 16 - line 17 page 4, line 1 - line 5 page 6, line 18 - line 24 page 9, line 11 - page 13, line 10 page 21, line 10 - page 22, line 12 page 25, line 8 - line 22	1–26
Υ	WO 01/97541 A (GRAVITATE) 20 December 2001 (2001-12-20) page 2, line 5 - line 7 page 8, paragraph 43 page 9, paragraph 45 - page 16, paragraph 70 page 21, paragraph 94	1–26

Purmer documents are listed in the continuation of box C.	X Patent family members are listed in arriex.
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of enother citation or other special reason (as specified) "O" document reterring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	To later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 24 January 2005	Date of mailing of the international search report 04/02/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax. (+31-70) 340-3016	Authorized officer M. García



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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to citation of document, with indication, where appropriate is a specific to citation of document.						
A	appropriate, or the relevant passages	Halassu m cienti Mr.				
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